

APPLICANT'S ART CITATION (Use several sheets if necessary)	Application	USFGS File No. P/2238-25
	Applicant Norihito FUJITA	
	Filing Date	Group Art Unit

13 U.S. PTO
 9/12/04

U.S. PATENT DOCUMENTS

[illegible]

~~FOREIGN PATENT DOCUMENTS~~

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AN	Internet Draft, E.C. Rosen, et al., "Multiprotocol Label Switching Architecture", draft-ietf-mpls-arch-06.txt, August 1999, pp. 1-62
AN	Internet Draft, L. Andersson, et al., "LDP Specification", draft-ietf-mpls-arch-06.txt, October 1999, pp. 1-124

Examiner**Date Considered**

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



PTO/SB/05a/b (05-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet	1	of	1	Application Number	09/727,046
				Filing Date	November 30, 2000
				First Named Inventor	Norihito Fujita
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	Y2238.0025/P025

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number-Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
AW	BA	JP11-103298	04-13-1999			

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AW	CA	HIDEYUKI TSUBOI, ET AL., "A High Speed Computer Communications System Employing Permanent Cut-through Transmission Technology in the ATM Network," Technical Research Report of the Electronic Information and Communications Society, IN97-36, April 22, 1997	
AW	CB	NORIHITO FUJITA, ET AL., "QoS Control Based on MPLS Over ATM," Technical Research Report of the Electronic Information and Communications Society, IN98-197, March 19, 1999	
AW	CC	NAOTOSHI WATANABE, ET AL., "Viewing Approaches to a Large Scale Internet Backbone," Technical Report of Electronics Information and Communications Society, IN 98-52, August 20, 1998	
AW	CD	NORIHITO FUJITA, ET AL., "Hierarchical Traffic Engineering System for a Large IP Network," Technical Report of Electronics Information and Communications Society, SSE 99-125, December 17, 1999	
AW	CE	Proceeds of the 1999 IEICE General Conference, March 25-28, 1999, Keio University, Yokohama, The Institute of Electronics, Information and Communications Engineers	
	CF	Japanese Office Action issued June 17, 2003 (w/ English translation of relevant portion)	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE
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				Complete If Known	
Sheet	1	of	1	Application Number	09/727,046
				Filing Date	November 30, 2000
				First Named Inventor	Northito Fujita
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	Y2238.0025/P025

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ² -Number-Kind Code ⁴ (if known)				
AN	BA	JP 11-275092	08-10-1999			

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AN	CA	Japanese Office Action issued October 14, 2003 (w/ English translation of relevant portion)	

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	09/727,046 – Conf. No. 2977
				Filing Date	November 30, 2000
				First Named Inventor	Norihito Fujita
				Art Unit	2662
				Examiner Name	Alan V. Nguyen
Sheet	1	of	1	Attorney Docket Number	Y2238.0025/P025

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
A	CA	Japanese Office Action issued March 16, 2004 (w/ English translation of relevant portion)	
A	CB	P VAANANEN, ET AL., "Framework for Traffic Management in MPLS Networks," Internet Draft, draft-vaananen-mpls-tm-framework-00.txt, March 1998	
A	CC	MASAAKI YONEDA, "What is the MPLS Technology of the Next Generation Router? Nikkei Communications, No. 304, Nikkei BP Company, pp. 95-101, October 18, 1999	

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8/2/04



INFORMATION DISCLOSURE CITATION PTO-1449		CUSTOMER NUMBER 44987	ATTORNEY'S DKT No. 0050-0035		APPLICATION No. 09/727,046		
			APPLICANT(s) Norihito Fujita		FILING DATE November 30, 2000		
			GROUP 2662				
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
hc	6,195,355 B1	02/27/2001	Demizu	370	397		
hc	6,501,754 B1	12/31/2002	Ohba et al.	370	389		
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
hc	Sonia Fahmy et al.; Fairness for ABR Multipoint-to-point Connections; Proceedings of SPIE '98 Conference on Performance and Control Network Systems II; Volume 3530; November 1998; 12 pages.						
hc	Arun Viswanathan et al.; Evolution of Multiprotocol Label Switching; IEEE Communication Magazine; May 1998; pages 165-173.						
EXAMINER <i>12/02/05</i>				DATE CONSIDERED <i>9/2/05</i>			

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION PTO-1449		CUSTOMER NUMBER 44987		ATTORNEY'S DKT No. 0050-0035		APPLICATION No. 09/727,048	
				APPLICANT(S) Norihito Fujita			
		FILING DATE November 30, 2000		GROUP 2662			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE	
FOREIGN PATENT DOCUMENTS							
EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
hc	Atsushi ABE et al.; A Proposal of Multi-Grade Service on Large Scale IP Networks; Technical Report of Electronics Information and Communications Society; IN98-200; March 1998						
EXAMINER				DATE CONSIDERED			
<i>Amgoche</i>				<i>2/30/05</i>			

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